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March 19, 2010

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application for:

"CONTROL DEVICE FOR MOBILE BODY" Scrial No. 10/596048; Filed May 26, 2006 Patent No. 7603199; Issued October 13, 2009 First Named Inventor: Toru Takenaka et al.

Our Reference No. SAT-16647

Dear Sir/Madam:

A Certificate of Correction under 35 U.S.C. 254 is hereby requested to correct Patent Office printing errors in the above-identified patent. Enclosed herewith is a proposed Certificate of Correction (Form No. PTO/SB/44) for consideration.

It is requested that the Certificate of Correction be completed and mailed at an early date to the undersigned attorney of record. The proposed corrections are obvious ones and do not in any way change the sense of the application.

We understand that a fee is not required since the errors were on the part of the Patent and Trademark Office in printing the patent.

Respectfully submitted,

RANKIN, HILL & CLARK, LLP

/David E. Spaw/

David E. Spaw, Reg. No. 34732

DES:ns Enclosure U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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(Asso Form PT0-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO : 7,603,199 B2

APPLICATION NO.: 10/596,048

ISSUE DATE : October 13, 2009

INVENTOR(S) : Takenaka, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Face Page, in Field (22), under "PCT Filed", in Column 1, Line 1, delete "Oct. 29, 2004" and insert - Nov. 29, 2004 - -

In Fig. 25, Sheet 19 of 55, delete "Q2,Q4,6" and insert - - Q2, Q3, Q6 --

In Fig. 25, Sheet 19 of 55, delete "F2act, F4act, F6act" and insert - - F2act, F3act, F6act - -

In Fig. 35, Sheet 27 of 55, delete "O2,O4.6" and insert - - O2,O3,O6 - -

In Fig. 35, Sheet 27 of 55, delete "F2act, F4act, F6act" and insert - - F2act, F3act, F6act - -

In Fig. 43. Sheet 34 of 55, delete "W14" and insert -- W145 --, therefor.

In Fig. 43, Sheet 34 of 55, delete "W23" and insert - - W236 - -

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO : 7,603,199 B2

APPLICATION NO. : 10/596,048

INVENTOR(S)

ISSUE DATE : October 13, 2009

: Takenaka, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Fig. 49, Sheet 38 of 55, delete "MODES S6610" and insert - NODES S6610 - -

ONLY 1 CHILD NODE IS HOLD,
In Fig. 49. Sheet 38 of 55, delete "AND THE REST" and insert -- AND THE REST --

In Fig. 49, Sheet 38 of 55, for Tag "S6616", in Line 2, delete "MODE" and insert -- NODE --

/ ONLY 2 CHILD / ONLY 2 CHILD NODES ARE HOLD,
In Fig. 49. Sheet 38 of 55. delete " AND THE REST - and insert - AND THE REST -

In Fig. 49, Sheet 38 of 55, for Tag "S6618", in Line 2, delete "MODES" and insert -- NODES --

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Page 3 of 3

PATENT NO. : 7.603,199 B2

APPLICATION NO.: 10/596.048

ISSUE DATE : October 13, 2009

INVENTOR(\$) : Takenaka, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Fig. 54, Sheet 42 of 55, delete " $\Delta T/(+\Delta T)$ " and insert -  $\Delta T/(Testm+\Delta T)$  - -

In Fig. 62, Sheet 49 of 55, delete "ACTUAL POSTURE INCLINATION θ berr" and insert - - BODY POSTURE INCLINATION ERROR 0 berr - -

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